Manhole Inspection Summary M		lanhole # S31CC_037MH	
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Inspection	☐ Is Incomplete Rating: 3) Fai	r	
Record Plat: 31	ICC Node: 037 Status: Found	t	Insp Date: 12/19/07 6:54 AM
Incomplete Comments			Crew: ADS4
			Inspector: ADS
			Firm: <b>ADS</b>
Location	Address: 846 MLK JR BLVD		Cross Street: <b>EUTAW ST</b>
Manhole	Type: <b>Terminal</b> Location: <b>Other Com</b> n		Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>		Subject To Ponding: <b>None</b>
Comments	on medium of mlk		
Cover	Shape: Circular Diamet	er: <b>30</b> (in.) Lenç	gth: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition	n: <b>Sound</b>	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick	Parged Type	: Concentric/Eccentric
Condition:	□ Sound ☑ Cracked □ Root Intrusion ☑ Loose Brick □ Deteriorated		
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: <b>Brick</b>		
Shape: Circular Diameter: 56 (in.) Length: (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks [	☐ Mortar ☐ Ro	oots 🗌 Wall
Bench	Exists Material: Brick	☐ Parge	ed
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion 🗌 Deter	riorated Leaks Debris
Channel	Material: <b>Brick</b>		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion 🗌 Deter	riorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Dept	h: (ft.)  Act	ive Surcharge Present

## **Manhole Inspection Summary**

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Location View



Defect 4



MAJOR CORBEL CRACK

Defect 2



FRAME OFFSET

Top View



Defect 3



LOOSE CORBEL BRICKS

Defect 1



## **Manhole Inspection Summary**

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.18 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection